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CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (label number EV 235988090 US) in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 under the provisions of 37 CFR §1.10.							
Mailer's Name (Print/Type) Candace White	Sig	nature	Card	ace V	White	Date	July 18, 2003
UTILITY		Attomey Docket No. 4179-123					17
PATENT APPLICATION		First	First Inventor SHAH, Tilak M.				
TRANSMITTAL		Title	Title INFLATABLE DUAL BALLOON CATHET				
(Only for new non-provisional applications under 37 CFR	1.53(b))			, , , , , , , , , , , , , , , , , , , ,	0, 12 0, 12		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of	ontents.	ADD	RESS TO	Com	Stop PATEI missioner fo Box 1450 A	or Patents	ATION /A 22313-1450
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	· · · · · · · · · · · · · · · · · · ·	7.			R in duplicat im (Appendi		le or
2. X Applicant claims small entity status. See 37 CFR 1.27.			cleotide and/	or Amino A		•	sion
V Consideration (T.44 Const.)	21]	a.	applicable, all nece Compu	• • •	ble Form (C	RF)	
 Descriptive Title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention 	·············	b. c.	ii. pa	D-ROM or per	e Listing on: CD-R (2 co	pies); or	ppies
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		ACCOMPANYING APPLICATION PARTS					
Detailed DescriptionClaim(s)		9.		•	ers (cover sh		• • • •
- Abstract of the Disclosure		10.		3.73(b) Sta here is an a		Powe Attor	
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]	11.	English	Translatio	on Documer	nt <i>(if applica</i>	ble)
5. Oath or Declaration [Total Sheets]	12.		ition Discle ent (IDS)/I	osure PTO-1449	Copie Citati	es of IDS ions
a. X Newly executed (original or copy)		13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (c) (for continuation/divisional with Box 18 completed)	d))	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor	(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(-)	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76		17.	Other:				
18 If a CONTINUING APPLICATION, check appropriate box,	and suppl	y the re	quisite informa	ation belov	v and in a pi	reliminary a	mendment,
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-	in-part (CIP)		of prior applicat	tion No.:			
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosu	re of the p	rior app	Group Art Uni		ith or declara	tion is supp	lied under Box 5b,
is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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Name (Print/type)	Steven J. Hultquist	m	•	Registration No. (Attorney/Agent)	28,021
Signature				Date	July 18, 2003



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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$694.00

Complete if Known						
Application Number						
Filing Date	July 18, 2003					
First Named Inventor	SHAH, Tilak M.					
Examiner Name	·					
Group Art Unit						
Attorney Docket No.	4179-123					

METHOD OF PAYMENT					FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge		3. /		ONAL	FEES					
	defic	encies in	tiling fee	es or credit any overpayments to:		Large Entity		Small Entity		
Deposit Account Number	0	83284			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account	Ir	ntellectu	ual Pro	perty/Technology Law	1051	130	2051	65	Surcharge – late filing fee or oath	
Name X	Char		ditional Fe	ee Required	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
X	Appli	icant claim: 37 CFR 1.2	s small en		1053	130	1053	130	Non-English specification	
2. X		ment E		>q.	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
2. X	Che		Credit Ca	Money	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
		FE	E CA	LCULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BA	SIC I	FILING	FEE		1251	110	2251	55	Extension for reply within first month	
Large I			Entity		1252	400	2252	200	Extension for reply within second month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	1253	920	2253	460	Extension for reply within third month	
1001	750	2001	375	Utility filing fee 375.00	1254	1,440	2254	720	Extension for reply within fourth month	
1002	330	2002	165	Design filing fee	1255	1,960	2255	980	Extension for reply within fifth month	
1003	510	2003	255	Plant filing fee	1401	320	2401	160	Notice of Appeal	
1004	740	2004	370	Reissue filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1205	160	2005	80	Provisional filing fee	1403	280	2403	140	Request for oral hearing	
				160	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00			1452	110	1452	55	Petition to revive – unavoidable			
2. EX	TRA	CLAIM	FEES		1453	1,280	2453	640	Petition to revive – unintentional	
			Extr	Fee from Below Fee Paid	1501	1,280	2501	640	Utility issue fee (or reissue)	
Total CI		51	-20 =	31 x 9.00 = 279.00	1502	460	2502	230	Design issue fee	
Indeper Claims	dent	3	-3 =	0 \times 42.00 = 0.00	1503	620	2503	310	Plant issue fee	
Multiple	Depe	endent	•	=	1460	130	1460	130	Petitions to the Commissioner	
					1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
	Entity Fee (\$)		Entity Fee (\$)	Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
1202	1		9	Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201	8-	4 2201	42	Independent claims in excess of 3	1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
1203	28	0 2203	140	Multiple dependent claim, if not paid	1810	740	2810	370	For each additional invention to be examined (37 CFR § 1.129(b))	
1204	8-	4 2204	42	**Reissue independent claims over original patent	1801	740	2801	370	Request for Continued Examination (RCE)	
1205	1.	8 2205	9	**Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 279.00				Other	fee (spe	cify)				
	or nun	nber previo	-	, if greater; For Reissues, see above	*Reduc	ed by Ba	sic Filing	Fee Paid	SUBTOTAL (3) (\$) 40.00	

Complete (if applicable) SUBMITTED BY Registration No. Telephone (919) 419-9350 28,021 Steven J. Hultquist Name (Print/Type) July 18, 2003 Signature

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